

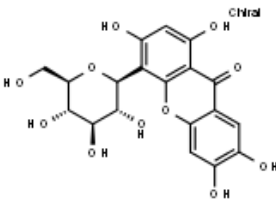
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22585
Name	Isomangiferin

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Chemical Properties

CAS	24699-16-9
Formula	C ₁₉ H ₁₈ O ₁₁
MW	422.3396
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Isomangiferin, a complex polyphenolic compound. It features a central pyrogallol B-ring (1,2,3-trihydroxybenzene) substituted with a galloyl group (1,2,4,5-tetrahydroxybenzoate) and a digalloyl ether group (1,2,4,5-tetrahydroxybenzoate). The galloyl group is attached to the 4-position of the B-ring, and the digalloyl ether group is attached to the 3-position. The structure is highly symmetrical and contains multiple hydroxyl groups.</p>
Purity	>98%

Website:
www.dcchemicals.com